OC 252

AIRPORT OBSTRUCTION CHART
MELBOURNE REGIONAL AIRPORT, MELBOURNE, FLORIDA

AIRPORT ELEVATION 35 FEET

North American Datum of 1983 (NAD 83) coordinates may be converted to chart datum coordinates for plotting on this chart by adding the following corrections to the NAD 83 coordinates.

Latitude -01.05"
Longitude 00.80"

These corrections represent a shift of approximately 39 meters (128 feet).

AMENDMENT DATA

DIMENSIONS AND ELEVATIONS ARE IN FEET

Surveyed and compiled by the National Ocean Service (NOS), U.S. Department of Commerce in accordance with specifications and standards of accuracy of the Federal Aviation Administration, Department of Transportation and NOS.

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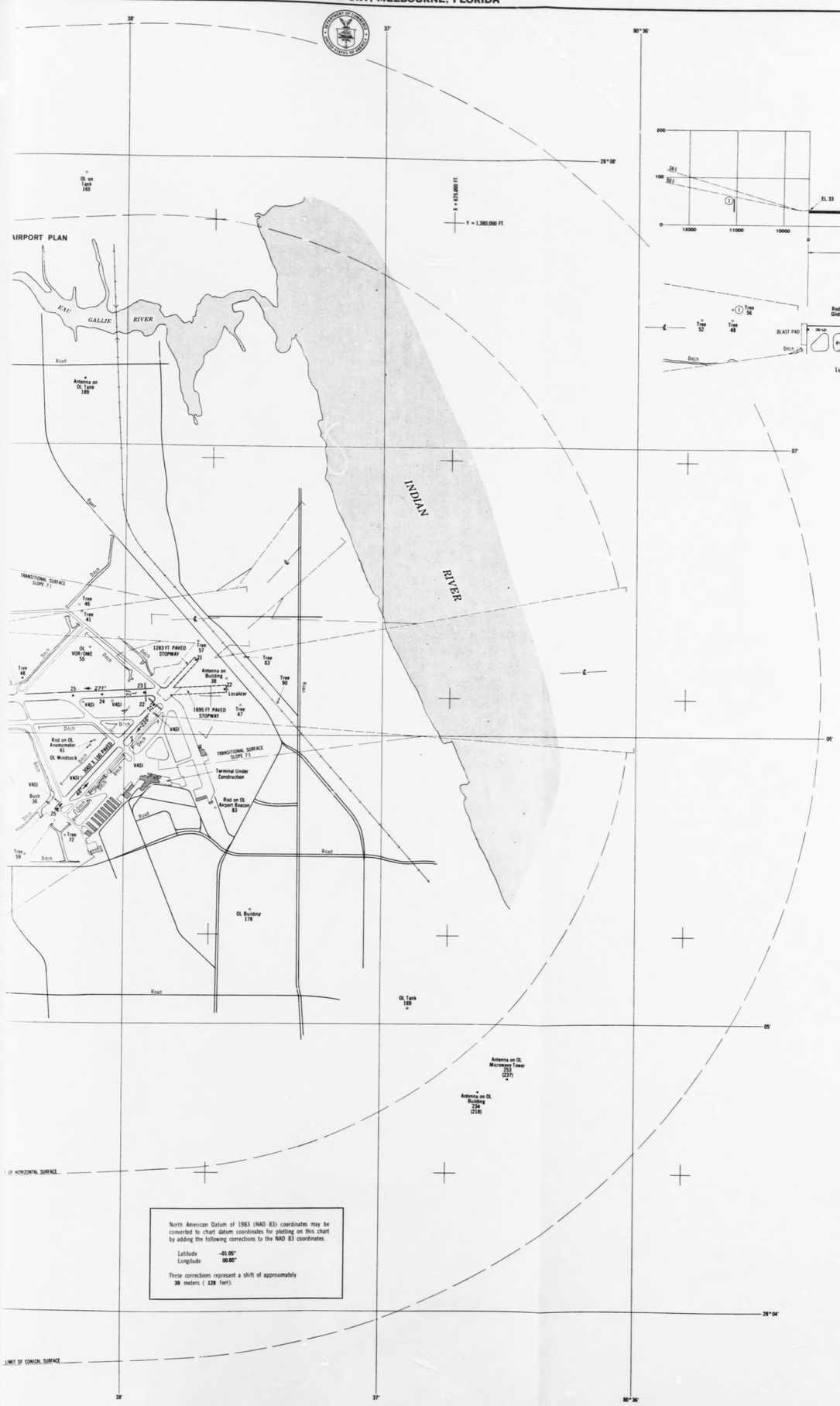
AIRPORT OBSTRUCTION CHART
MELBOURNE REGIONAL AIRPORT, MELBOURNE, FLORIDA

NATIONAL OCEAN SERVICE



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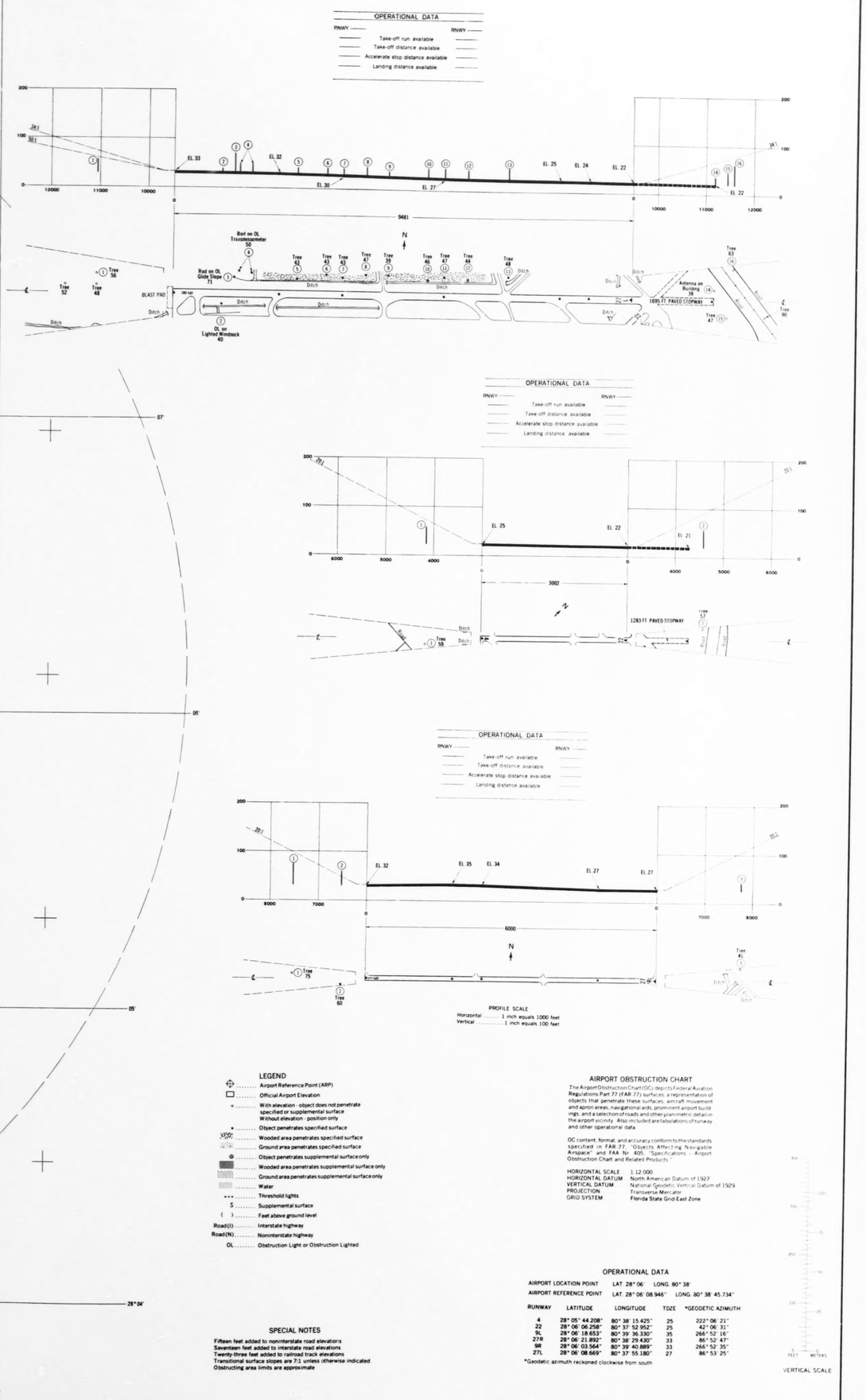
RUNWAY PLANS AND PROFILES



LEGEND

- Airport Reference Point (ARP)
- Official Airport Elevation
- With elevation - object does not penetrate specified or supplemental surface. Without elevation - position only
- Object penetrates specified surface
- Wooded area penetrates specified surface
- Ground area penetrates specified surface
- Object penetrates supplemental surface only
- Wooded area penetrates supplemental surface only
- Ground area penetrates supplemental surface only
- Water
- Threshold lights
- S ..... Supplemental surface
- ( ) ..... Feet above ground level
- Road(I) ..... Interstate highway
- Road(N) ..... Noninterstate highway
- OL ..... Obstruction Light or Obstruction Lighted

SPECIAL NOTES

Fifteen feet added to noninterstate road elevations
Seventeen feet added to interstate road elevations
Twenty-three feet added to railroad track elevations
Transitional surface slopes are 7:1 unless otherwise indicated
Obstructing area limits are approximate

AIRPORT OBSTRUCTION CHART

The Airport Obstruction Chart (OC) depicts Federal Aviation Regulations Part 77 (FAR 77) surfaces, a representation of objects that penetrate these surfaces, aircraft movement and apron areas, navigational aids, prominent airport buildings, and a selection of roads and other planimetric details the airport vicinity. Also included are tabulations of runway and other operational data.

OC content, format, and accuracy conform to the standards specified in FAR 77, "Objects Affecting Navigable Airspace" and FAA Nr 405, "Specifications -- Airport Obstruction Chart and Related Products."

HORIZONTAL SCALE	1:12,000
HORIZONTAL DATUM	North American Datum of 1927
VERTICAL DATUM	National Geodetic Vertical Datum of 1929
PROJECTION	Transverse Mercator
GRID SYSTEM	Florida State Grid-East Zone

OPERATIONAL DATA

AIRPORT LOCATION POINT	LAT. 28° 06'	LONG. 80° 38'
AIRPORT REFERENCE POINT	LAT. 28° 06' 08.946"	LONG. 80° 38' 45.734"

RUNWAY	LATITUDE	LONGITUDE	TDZE	*GEODETIC AZIMUTH
4	28° 05' 44.208"	80° 38' 15.425"	25	222° 06' 21"
22	28° 06' 06.258"	80° 37' 52.952"	25	42° 06' 31"
9L	28° 06' 18.653"	80° 39' 36.330"	35	266° 52' 16"
27R	28° 06' 21.892"	80° 38' 29.430"	33	86° 52' 47"
9R	28° 06' 03.564"	80° 39' 40.889"	33	266° 52' 35"
27L	28° 06' 08.669"	80° 37' 55.180"	27	86° 53' 25"

*Geodetic azimuth reckoned clockwise from south

VERTICAL SCALE

10000 FEET
3000 METERS

STATUTE MILES
NAUTICAL MILES
1 MILE

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